

ABSTRACT

An automatic programming device that creates a machining program for machining a machining region determined by using a work model and a product model with 5 an NC device, with respect to a two-spindle machine tool having a main spindle and a sub-spindle, and a one-spindle machine tool having only the main spindle as a control object. It is determined whether the control object is the two-spindle machine tool or the one-spindle machine tool, 10 and either one of the automatic programming device for the one-spindle machine tool and the automatic programming device for the two-spindle machine tool is actuated according to the determination result.